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UTILITY PATENT APPLICATION TRANSMITTAL	<i>Atty. Docket No.:</i>	100170
	<i>Express Mail Label No.:</i>	EV067922369US
Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Arlington, VA, 22313-1450	16834 U.S. PTO 10/1763552 012304	
Transmitted herewith for filing is the utility patent application of inventor(s) Heinz H. BUSTA , entitled: METHOD FOR OPERATING AND PROCESS FOR FABRICATING AN ELECTRON SOURCE		
Type Of Application		
This application is:		
<input type="checkbox"/> an original (nonprovisional) application. <input checked="" type="checkbox"/> a nonprovisional of prior provisional application Serial No. <u>60/444,152</u> filed on <u>31-Jan-03</u> .		
<input checked="" type="checkbox"/> This application claims priority to U.S. Serial No. <u>60/444,152</u> , filed on <u>31-Jan-03</u> . <input checked="" type="checkbox"/> The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference. <input checked="" type="checkbox"/> The prior application is assigned of record to: <u>Cabot Microelectronics Corporation</u> .		
Application Elements (enclosed, if applicable):		
1. <input checked="" type="checkbox"/> A duplicate copy of this transmittal letter		
2. <input checked="" type="checkbox"/> Specification (including claims and abstract) containing pages 1- <u>17</u>		
3. <input checked="" type="checkbox"/> Drawings: <input checked="" type="checkbox"/> 1 copy of <u>7</u> sheet(s) of formal drawings, OR <input type="checkbox"/> 1 copy of _____ sheet(s) of informal drawings		
4. <input type="checkbox"/> Statement deleting inventor(s) named in the priority application		
5. <input checked="" type="checkbox"/> Combined Declaration and Power of Attorney form <input type="checkbox"/> newly executed (original or copy) <input checked="" type="checkbox"/> copy from a prior application		
6. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or computer program (<i>Appendix</i>)		
7. <input type="checkbox"/> Nucleotide and/or amino acid sequence submission <input type="checkbox"/> computer readable form (CRF) <input type="checkbox"/> paper copy <input type="checkbox"/> statement verifying identity of above copies		
Accompanying Application Parts (enclosed):		
9. <input type="checkbox"/> Amendments <input type="checkbox"/> Amendments are indicated in enclosed Preliminary Amendment <input type="checkbox"/> Amend this application to cancel original claims _____ of the application before calculating the filing fee (MPEP 607). (<i>At least one original independent claim is retained.</i>) <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This is a <input type="checkbox"/> continuation <input type="checkbox"/> divisional <input type="checkbox"/> continuation-in-part of Application No. _____, filed on _____		
10. <input checked="" type="checkbox"/> Itemized, stamped, and self-addressed Return Receipt Postcard (MPEP 503)		
11. <input type="checkbox"/> English translation document		
12. <input type="checkbox"/> Certified Copy of Priority Document (<i>if foreign priority is claimed</i>)		
13. <input type="checkbox"/> Non-publication request (<i>form PTO/SB/35</i>)		
14. <input checked="" type="checkbox"/> Information Disclosure Statement and PTO form SB/08.		
15. <input checked="" type="checkbox"/> Other (<i>describe</i>): <input checked="" type="checkbox"/> copy of USPTO's Notice of Recordation of Assignment of invention to Cabot Microelectronics Corporation including assignment document.		

**UTILITY PATENT APPLICATION
TRANSMITTAL**

Atty. Docket No.:

100170

First Named Inventor:

Heinz H. BUSTA

Filing Fees (as calculated below)

Applicant claims small entity status. See 37 CFR 1.27.

For:	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 770.00
Total Claims	45 - 20	25	\$ 18.00	\$ 450.00
Independent Claims	4 - 3	1	\$ 86.00	\$ 86.00
Multiple Dependent Claim Presented (if applicable)			\$290.00	\$ 0.00
Subtotal				\$1,306.00
Reduction by 50% for filing by small entity				\$0.00
			TOTAL	\$ 1,306.00

Please charge my Deposit Account No. **501599** in the amount of \$ 1,306.00.

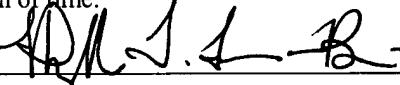
A check in the amount of \$ _____ is enclosed.

The Commissioner is authorized to credit or charge Deposit Account No. **501599** for any excess/shortage in filing (37 CFR 1.16) and/or processing (37 CFR 1.17) fees associated with this communication.

ONLY if applicant has partially paid the patent issue fee under 37 C.F.R. §1.18, then any **deficiency** shall be charged to Deposit Account No. **501599**.

The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. **501599** for any fee that may be due in connection with such a request for an extension of time.

Date: Jan - 23 - 2004

Attorney's Signature 

Name and Registration No. Phyllis T. Turner-Brim (Reg. No. 39,864)

Correspondence Address:

Customer Number
29050

Certification under 37 CFR 1.10 (if applicable)

EV067922369US

"Express Mail" mailing label number

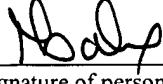
23 - Jan - 2004

Date of Deposit

I hereby certify that this Transmittal letter, enclosed application, and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mariejose Monsalve

(Typed or printed name of person mailing application)



(Signature of person mailing application)